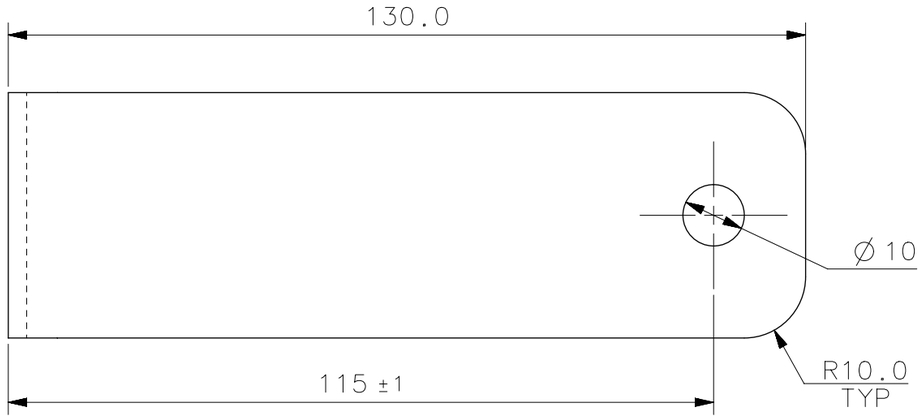
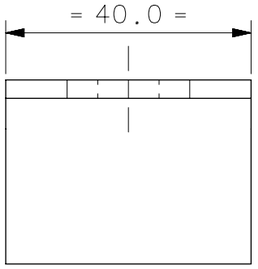
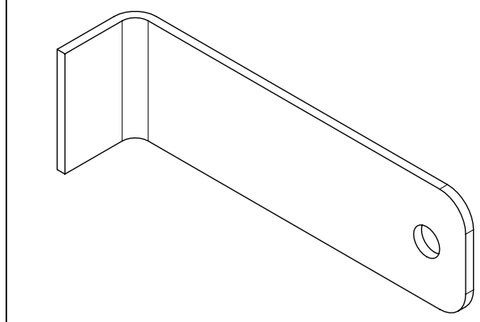




ROLLING DIRECTION

UNSPECIFIED TOLERANCES

1. FORMING TO FORMING	
< 500	±0.5
> 500	±0.8
2. CD BETWEEN HOLES	
IN ONE PLANE	±0.2
IN DIFFERENT PLANES	±0.5
3. FORM TO PIERCE	±0.5
4. ANGULAR TOLERANCE	±1°
5. HOLES SIZES	+0.2/-0
6. SLOT SIZES	±0.8
7. GENERAL TOLERANCES	
UP TO 300	±0.8
ABOVE 300	±1.0
8. FLANGE WIDTH	+1.0/-0.7
9. JOGGLE DEPTH	+0.3/0



NOTE :-

PART MUST BE FREE FROM FRACTURE,FLASH & SHARP EDGES AND ANY SURFACE IMPERFECTIONS THAT MAY AFFECT FIT OF FUNCTION OF THE PART.

PARTS MUST BE FREE OF STRETCHING,SCORING MARKS AND WRINKLES.

DEVELOPED SIZE 153X40

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	-
m	MEDIUM	(X.XX)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2
c	COARSE	(X.X)	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4
v	VERY COARSE	(X)	-	± 0.5	± 1	± 1.5	± 2.5	± 4	± 6	± 8

ANGULAR IN deg.			LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
		OVER	-	10	50	120	400
		UPTO	10	50	120	400	-
f	FINE	(X.XXX)	± 1°	± 0° 30'	± 0° 20'	± 0° 10'	± 0° 5'
m	MEDIUM	(X.XX)					
c	COARSE	(X.X)	± 1° 30'	± 1°	± 0° 30'	± 0° 15'	± 0° 10'
v	VERY COARSE	(X)	± 3°	± 2°	± 1°	± 0° 30'	± 0° 20'

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COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 18083	PART NO. : 007536162D1

PART NAME : BATTERY LOCKING BKT

MATERIAL : HRCS-0, THK 3 IS: 1079 PICKLED	HEAT TREATMENT : ------

	NAME	SIGN	DATE
CAD ENGG.			
DESIGNER	PKS		14/01/05
CHECKER	RNM		14/01/05
APPR.BY	DHM		14/01/05

FIRST USED TRCR. MODEL 7520 TURKEY

SCALE 1 : 1

SHEET 1 OF 1

UNIT QTY. : 1

WEIGHT : 0.41 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE No

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
600000010185	AA		REDRAWN WITH 3D REF.	KK	NVC	RAW	08/07/15